



U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/511937 Not yet assigned	INTERNATIONAL APPLICATION NO. PCT/US03/12946	ATTORNEY'S DOCKET NUMBER 506612000104																						
21. <input checked="" type="checkbox"/> The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$790.00 <input type="checkbox"/> <input type="checkbox"/>		CALCULATIONS PTO USE 																						
ENTER APPROPRIATE BASIC FEE AMOUNT = Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months From the earliest claimed priority date (37 CFR 1.492 (e)).		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%; text-align: right;">\$</td> <td style="width: 80%;">790.00</td> <td style="width: 10%;"></td> </tr> <tr> <td style="text-align: right;">\$</td> <td>-0-</td> <td></td> </tr> </table>	\$	790.00		\$	-0-																	
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<input checked="" type="checkbox"/> Applicant claims small entity status: See 37 CFR 1.27. The fees indicated above are reduced by 1/3.		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%; text-align: right;">\$</td> <td style="width: 80%;">395.00</td> <td style="width: 10%;"></td> </tr> </table>	\$	395.00																				
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Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%; text-align: right;">\$</td> <td style="width: 80%;">-0-</td> <td style="width: 10%;"></td> </tr> </table>	\$	-0-																				
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a. <input type="checkbox"/> A check in the amount of \$_____ to cover the above fees is enclosed. b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <u>03-1952</u> in the amount <u>395.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>03-1952</u> . A duplicate copy of this sheet is enclosed. d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card																								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.																								
Michael R. Ward MORRISON & FOERSTER LLP 425 Market Street San Francisco, CA 94105-2482 CUSTOMER NUMBER: 20872		SIGNATURE:  NAME MICHAEL R. WARD October 19, 2004 REGISTRATION NUMBER 38,651																						

FORM PTO 1390		ATTORNEY'S DOCKET NUMBER 506612000104
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/511937 Not Yet Assigned
INTERNATIONAL APPLICATION PCT/US03/12946	INTERNATIONAL FILING 24 April 2003	PRIORITY DATE CLAIMED 24 April 2002
TITLE OF INVENTION METHODS AND COMPOSITIONS FOR DIAGNOSING AND MONITORING TRANSPLANT REJECTION		
APPLICANT(S) FOR DO/EO/US Jay WOHLGEMUTH; Kirk FRY; Robert WOODWARD; Ngoc LY; James PRENTICE; MacDonald MORRIS; and Steven ROSENBERG		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing 35 U.S.C. 371.</p> <p>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. <input type="checkbox"/> The US has been elected (Article 31).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2))</p> <p> b. <input type="checkbox"/> has been communicated by the International Bureau.</p> <p> c. <input checked="" type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</p> <p>6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).</p> <p> a. <input type="checkbox"/> is attached hereto.</p> <p>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))</p> <p> b. <input type="checkbox"/> have been communicated by the International Bureau.</p> <p> c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</p> <p> d. <input checked="" type="checkbox"/> have not been made and will not be made.</p> <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).</p> <p>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371 ©(4)). (UNSIGNED)</p> <p>10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).</p> <p>Items 11 to 20 below concern document(s) or information included:</p> <p>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. (3 pgs) PTO-1449 () pgs w/ xx listed refs (xx refs attached)</p> <p>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input checked="" type="checkbox"/> A preliminary amendment. (7 pgs)</p> <p>14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. (6 pgs)</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. CRF - 1 disc</p> <p>18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</p> <p>20. <input checked="" type="checkbox"/> Other items or information: RETURN RECEIPT POSTCARD</p>		
I hereby certify that this correspondence is being deposited in the U.S. Postal Service as "Express Mail Label No. EV 470 627 305 US, in an envelope addressed to COMMISSIONER FOR PATENTS, MS: PCT - ATTN: DO/EO/US, P.O. Box 1450, Alexandria, VA 22313-1450 on October 19, 2004. Signed:  (LILJA OLSEN)		